

IN THE CLAIMS:

Claim 1 (Currently Amended): A liquid crystal display panel, comprising:

a first substrate;

an image display part formed on the first substrate and having a plurality of pixels arranged thereon;

a plurality of gate and source drivers for supplying signals to the pixels;

a controller for supplying control signals to the gate and source drivers;

at least one conductive line at a corner portion of the first substrate, the conductive line connecting the controller and the gate drivers; and

a plurality of transparent ~~electrode segments~~ electrodes overlapping the conductive line with at least one intermediate film interposed therebetween, each transparent electrode including a plurality of transparent electrode segments isolated from each other.

Claim 2 (Original): The panel according to claim 1, wherein a direction of the conductive line is parallel with a direction of the overlapping transparent electrode segments.

Claim 3 (Original): The panel according to claim 1, wherein the conductive line transmits DC signals including a gate high voltage (V_{gh}), a gate low voltage (V_{gl}), a common voltage (V_{com}), a ground voltage (GND), and a power supply voltage (V_{cc}), and transmit AC signals including a gate start pulse (GSP), a gate shift clock (GSC), and a gate enable signal (GOE).

Claim 4 (Currently Amended): The panel according to claim 1, wherein the intermediate film includes a gate insulation film ~~is applied as the intermediate film.~~

Claim 5 (Currently Amended): The panel according to claim 1, wherein the intermediate film includes a triple film formed by stacking at least one layer of a gate insulation film, a semiconductor layer, and a passivation film ~~is applied as the intermediate film.~~

Claim 6 (Original): The panel according to claim 5, wherein the passivation film includes an organic material having at least one of benzocyclobutene (BCB), a spin-on-glass (SOG), and photoacryl.

Claim 7 (Original): The panel according to claim 1, wherein a pixel electrode is applied as the transparent electrode.

Claim 8 (Original): The liquid crystal display panel according to claim 1, further comprising a seal pattern attaching the first substrate and a second substrate together within a seal pattern region such that a portion of the conductive line is within the seal pattern region.